



## Year 5 Learning Summer 2 2024

Welcome to Year 5!

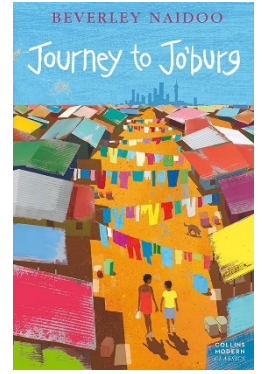
Some key information:

PE will be on Mondays and Thursdays – children need trainers, t-shirt and shorts. Swimmers need kit on a Thursday.

Reading books will be checked every Thursday in school

Keyboard lessons are on Wednesdays

Please contact the office to book into after school club and breakfast club



### English

In our English this half term we are reading the book Journey to Jo'burg by Beverley Naidoo.

Our writing will support learning about the South African apartheid and our history unit. We will be practising using literary devices such as simile, metaphor and personification in our writing. Children will be working on increasing their writing stamina to write at length.

### Science

During science this term we are learning about the life cycle of humans and animals. We will be creating timelines to indicate stages of growth in humans.

We will learn the difference between life cycles of different animals and learn about the process of reproduction.

### Maths

Maths this half term will involve learning about statistics, negative numbers and converting units.

The class will continue to practise and secure or multiplication and division skills through our daily NCETM Mastering Number sessions. We are practising different methods to help us with scale using fractions and decimals.

Problem solving is a key component to our maths reasoning work and we will be continuing our work as a whole class on improving our problem-solving skills and unpicking what a question is asking us to do. We will also be revising up to 6-digit addition and subtraction

Children continue to have access to TT Rockstars at home to practice their times tables skills.

Children will be using hit-the-button to secure their times table knowledge.

### Geography

This half term the children will learn what is meant by biomes and what are the features of a specific biome. They will be able to label layers of a rainforest and know what deforestation is. Children will discuss the causes and impact of climate change.

We will learn how to use graphs to record features such as temperature or rainfall across the world and engage in some citizen science.

Children will learn to read most of the symbols used on a UK road map, including status of roads and learn some of the main features of a satnav.

### DT

We will be looking at materials and how they can help us to camouflage. The children will research how tents are put together and use their textile skills to create their own camouflaged tent for the rainforest.

RE: Our RE focus this half term is 'Wise words' where we will explore the origins of sacred writings and consider the importance for believers today.

PSHE: In PSHE we will be focussing on 'Happy, healthy me', looking at how to keep a healthy body and healthy mind.

## Music

We are creating 'The Greatest Show!' this summer term.

The children will practice their music skills alongside their drama skills; learning lines, learning songs to sing, working as a team, making costumes and supporting each other.

The children are wonderful and hope to show you just how much, in an end of term performance!

## French

We are learning about En vacances – Holiday!

Going on holiday

Opinions about holidays

Activities on holiday



## Computing: Vector drawing

The children will be creating images in a drawing program (Google Drawings) by using layers and groups of objects. They will learn to colour and move objects using the online tools.

Children will also use Tinkercad to create 3D pictures using the chrome books.

PE: We are completing two units of learning during our PE this half term.

We are learning to play cricket with our coach from Progressive Sports on Mondays. On Thursdays we are getting sports-day ready with athletics!

## Dates

Friday 3<sup>rd</sup> May – INSET DAY, school closed to children

Monday 6<sup>th</sup> May – Bank Holiday, school closed

Wednesday 22<sup>nd</sup> May – Trip to Botanical Gardens in Birmingham

HALF TERM: 27<sup>th</sup> – 31<sup>st</sup> May

Monday 3<sup>rd</sup> June – Children return to school

Monday 22<sup>nd</sup> July – INSET DAY, school closed to children

## Homework

- Spellings are handed out on a Friday. Spelling tests will be on the following Thursday.
- Children must read at least 3 times a week at home and have it recorded and signed in their reading records, with a comment about what they have read.
- Children will have weekly comprehension work linked to our text and geography work, as well as some supporting maths work. Please support your child to complete this work and hand these homework books in every Thursday, thank you.